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		U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,107,469	08/1978	Jenkins			
	4,577316	03/1986	Schiff			-
	4,625,308	11/1986	Kim et al.			
	4,675,863	06/1987	Paneth et al.			
	4,817,089	03/1989	Paneth of al.			
	4,841,526	06/1989	Wilson et al.			
	4,862,453	08/1989	West et al.		•	
	4,866,709	09/1989	West et al.			
	4,912,705	03/1990	Paneth et al.			
	4,949,395	08/1990	Rydbeck			
	5,022,024	06/1991	Paneth et al.			
	5,027,348	06/1991	Curry			
	5,027,400	06/1991	Baj et al.			
	5,114,375	05/1992	Wellhausen et al.			
	5,115,309	05/1992	Hang			
	5,226,04	07/1993	Gupta et al.			
	5,268,900	12/1993	Hluchyj et al.			
	5/282,222	01/1994	Fattouche et al.			
	5,325,419	06/1994	Connolly et al.			
	5,355,374	11/1994	Hester et al.	No.	Andrew	
	5,369,637	11/1994	Richardson et al.		The state of the s	
	5,373,502	12/1994	Turban		The state of the s	
	5,375,124	12/1994	D'Ambrogio, et al.			
	5,388,102	02/1995	Griffith et al.			The same of the sa
	5,394,473	02/1995	Davidson			The state of the s

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	UBCLASS	FILING DATE IF APPROPRIATE
	5,412,429	05/1995	Glover			
	5,442,625	08/1995	Gitlin et al.			
	5,463,629	10/1995	Ко			
	5,471,463	11/1995	Hulbert			
	5,585,850	12/1996	Schwaller			
	5,586,113	12/1996	Adachi et al.			
	5,592,470	01/1997	Rudrapana et al.			
	5,592,471	0(1997	Priskman			
	5,594,782	01/1997	Zicker et al.			
	5,603,081	02/1997	Raith et al.			
	5,606,580	02/1997	Mourot et al.			
	5,617,423	04/1997	Li et al.			
	5,642,348	09/1997	Balvegar et al.			
	5,655,001	08/1997	Cline et al.			
	5,657,358	08/1997	Panech et al.			
	5,663,958	09/1997	Ward			
	5,663,990	09/1997	Bolgiano et al.			
	5,673,259	09/1997	Quick, Jr.			
	5/887,194	11/1997	Paneth et al.			
	5,697,059	12/1997	Carney			
	5,699,364	12/1997	Sato et al.	1		
	5,734,646	03/1998	l et al.			
	5,781,542	07/1998	Tanaka et al.			
	5,784,406	07/1998	DeJaco et al.			1
	5,790,551	08/1998	Chan			N. A.
	5,793,744	08/1998	Kanerva et al.			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**EXAMINER** 

DATE CONSIDERED

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
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examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	UBCLASS	FILING DATE IF APPROPRIATE
	5,802,465	09/1998	Hamalainen et al.			
	825,807	10/1998	Kumar			
	5,828,659	10/1998	Teder et al.			
	5,828,662	10/1998	Jalali et al.			
	5,844,894	12/1998	Dent			
	5,845,211	12/1998	Roach			
	5,854,786	12/1998	Henderson et al.			
	5,856,971	0V1999	Gillin et al.			
	5,859,840	01/1999	Tiedemann, Jr. et al.			
	5,859,879	01/1999	Bolgiano et al.			
	5,872,786	02/1999	Shobatake			
	5,881,060	03/1999	Morrow et al.			
	5,896,376	04/1999	Alperovich et al.	ļ		<del></del>
	5,910,945	06/1999	Garrison et al.			
	5,914,950	06/1999	Tiedemann, Jr. et al.			
	5,923,650	07/1999	Chen et al	ļ		
	5,930,23	07/1999	Odenwalder et al	ļ		
	5,950,131	09/1999	Vilmur			
	5,956,332	09/1999	Rasanen et al.			
	5,966,374	10/1999	Rasanen			
	5,991,279	11/1999	Haugli et al.	1	A.	
	6,001,800	12/1999	Mehta et al.			
	6,002,690	12/1999	Takayama et al.		No.	
	6,005,855	12/1999	Zehavi et al.			
	6,009,106	12/1999	Rustad et al.			N. C.
	6,011,800	01/2000	Nadgauda et al.			- FARMAN

EXAMINER	DATE CONSIDERED

FORM PTO-1449	ATTY. DOCKET NO. SERIAL NO. TAN-2-1400.06.US 10/767,016				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Gorsuch et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 01/29/2004	GROUP 2663			
(Use several sheets if necessary)					

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,028,853	02/2000	Haartsen			
	6,028,868	02/2000	Yeung et al.			
	6,052,385	04/2000	Kanerva Aal.			
	6,064,078	05/2000	.Sindhushayana et al.			
	6,069,883	05/2000	Ejzak et al.			
	6,078,572	06/2000	Tanno et al.			
	6,081,536	06/2000	Gorsuch et al.			
	6,088,335	07/2800	l et al.			
	6,097,733	8/2000	Basu et al.			
	6,111,863	08/2000	Rostoker et al.			
	6,112,092	08/2000	Renveniste			
	6,134,233	10/2000	Kay			
	6,151,332	11/2000	Gorsuch et al.			
	6,157,619	12/2000	Ozluturk et al.		<u>_</u>	
	6,161,013	12/2000	Anderson et al.	<u></u>		
/A.Q./ '	6,185,196	12/1997	Mademann	ļ		
	6,196,362	02/2001	Darcie et al.			
	6,198,723	03/2001	Parruck et al.			
	6,208,871	03/2001	Hall et al.			
	6,215,798	04/2001	Carneheim et al.			
	6,222,828	04/2001	Ohlson et al.			
	6,236,647	05/2001	Amalfitano			
	6,243,212	06/2001	Petch et al.			
	6,259,683	07/2001	Sekine et al.			
	6,262,980	07/2001	Leung et al.			
RESERVE	6,269,088	07/2001	Masui et al.			

EXAMINER	DATE CONSIDERED
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	FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US		SERIAL N 10/767,0		
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	(Use several sheets if necessary)					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	UBCLASS	FILING DATE IF APPROPRIATE
	6,272,168	08/2001	Lomp et al.			
	0,285,665	09/2001	Chuah			
	6,30 <b>7</b> ,840	10/2001	Wheatley III et al.			
	6,310,859	10/2001	Morita et al.			
_	6,366,570	04/2002	Bhagalia			
	6,370,117	04/2002	Koraitim of al.			
	6,373,830	04/2002	Ozlaturk		ļ <u>.</u>	
	6,373,834	01/2002	Lyndh et al.			
	6,377,548	04/2002	Chuah			
	6,377,809	04/2002	Rezaiifar et al.			
	6,388,999	05/2002	Gorsuch et al.			
	6,389,000	05/2002	Jou			
	6,396,804	05/2002	Odenwalder			
	6,418,148	07/2002	Kumar et al.			
	6,456,608	09/2002	Lomp			
	6,469,991	10/2002	Chuah			
	6,473,62	10/2002	Benveniste			
	6,504,830	01/2003	Östberg et al.			
	6,519,651	02/2003	Dillon			
	6,526,039	02/2003	Dahlman et al.			
	6,526,064	02/2003	Bousquet	1		
	6,526,281	02/2003	Gorsuch et al.			

EXAMINER DATE CONSIDERED

Anderson et al.

Foore et al.

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Chuah

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04/2003

04/2003

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6,532,365

6,542,481

6,545,986

6,567,416

## SERIAL NO. FORM PTO-1449 ATTY, DOCKET NO. 10/767.016 TAN-2-1400.06.US U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Gorsuch et al. INFORMATION DISCLOSURE **GROUP FILING DATE** STATEMENT BY APPLICANT 01/29/2004 2663 (Use several sheets if necessary) EXAMINER INITIAL FILING DATE IF DOCUMENT NUMBER DATE NAME CLASS BCLASS APPROPRIATE 05/2003 6,570,865 Masui et al. 571,296 05/2003 Dillon 6.574.211 06/2003 Padovani et al. 6,597,93 07/2003 Natarajan 6,845,104 01/2005 Johnson et al 6,973,140 Hoffman et al. 12/2005 2004/0160910 08/2004 Gorsugn et al. 02/2004 2004/0180696 Føore et al. FOREIGN PATENT DOCUMENTS TRANSLATION EXAMINER INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO X\*\* DE1 4426183 10/1985 Χ 443061 08/1991 EP **0**2/1993 ΕP 526106 ΕP 682423 11/1995 682426 11/1995 EP 719062 06/1996 ΕP EP2 635949 01/1995 FR<sup>3</sup> 761557 01/1998 X\*\* 2000-286851 10/2000 JP X\*\* 2000-236343 08/2000 JP X\*\* 9-55764 02/1997 JP

EXAMINER DATE CONSIDERED

<sup>1</sup> Cory sponds to WO 96/03815

<sup>2</sup> Corresponds to US 5,606,580 3 Corresponds to US 6,526,039

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## TAN-2-1400.06.US 10/767.016 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Gorsuch et al. INFORMATION DISCLOSURE **FILING DATE GROUP** STATEMENT BY APPLICANT 01/29/2004 2663 (Use several sheets if necessary) TRANSLATION EXAMINER INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO JP4 2002-51044 04/2002 Χ 1401626 06/1988 SU Χ 1837403 08/1993 SU WO<sup>5</sup> 95/07578 03/1995 95/08900 03/1995 WO 96/08934 03/1996 WØ 96/27994 2/1996 ŴΟ 11/1996 WO 96/37081 06/199X 97/23073 WO 97/32412 04/1997 WO 12/199 97/46044 WO 12/2998 98/59447 WO 98/59523 2/1998 OW 99/44341 09/1999 W 99/63713 12/1999 WO

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			OTHER D	OCUMENTS				
EXAMINER INITIAL		DESCRIPTIO	Including	g Author, Title, Date, Pe	ertinent Pag	ges, Etc.)	•	
	ANDER	VIO ET AL., "Code Di Commu	vision Testber inications Vol	d, CODIT, IEEE Internationa ume 1 pp. 397-401 (October	al Conference r 12-15, 1993	on Univers ).	sal Personal	
	ANDERN	40 ET AL., "CODIT a Personal Co	and Third Gen ommunication	ation Systems," 4th IEEE Ir s Record, pp. 843-847 (Nove	iternational C ember 6-10, 1	onference 995).	on Universal	
	AND	ERMO ET AL., "COD Vehicular Te	IT, a Testbed chnology Con	Project Evaluating DS-CDM ference, Volume 1, pp. 21-25	A for UMTS/F 5 (June 8-10,	PLMTS," I 1994).	EEE 44 <sup>th</sup>	
	ANDERM	O, "Overview of Col	DIT Project," P	roceedings of the RACE Mol 3-42 (November 1995).	bile Telecomr	nunications	s Summit, pp.	
	Attac	hment 2 High Sp	peed Data F	RLP Lucent Technologie 1997.	es, Version	0.1, Jan	uary 16,	
	Azad e	Azad et al., Multirate Spread Spectrum Direct Sequence CDMA Techniques, 1994, The Institute of Electrical Engineers.					1994, The	
	Pell La	bs Technical Jou	rnal, Lucen	t Technologies, Volume	2, Numbe	Sumi	mer 1997.	
	Budka	et al., Cellular Dig		Data Networks, Bell Lal 97, Pages 164-181.	os Technica	al Journ	l, Summer	
	Cellu	ular Digital Packe	et Data, Sys	tem Specification, Rele	ase 1.1, Ja	nuary 19	, 1995	
	EX	AMINER		DATE	CONSIDERE	D		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ICANT ch et al.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	FILING DATE 01/29/2004	GROUP 2663

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Obih-Lin I et al., IS-95 Enhancements for Multimedia Services, Bell Labs Technical Journal, Pages 60-87, Autumn 1996.
	Chih-Lin I et al., Load and Interference Based Demand Assignment (LIDA) for Integrated Services in CDMA Wireless Systems, November 18, 1996, Pages 235-241.
	Chih-Lin I et al., Multi-Code CDMA Wireless Personal Communications Networks, June 18, 1995
	Chih-Lin I et al., Performance of Multi-Code CDMA Wireless Personal Communications Networks, July 25, 1995.
	Chih-Lin I et al., Variable Spreading Gain CDMA with Adaptive Control for True Packet Switching Wireless Network, 1995, Pages 725-730.
	Chung, Packet Synchronization and Identification for Incremental Redundancy Transmission in FH-CDMA Systems, 1992, IEEE, Pages 292-295.
	CODIT rinal Review Report, Issue 2.0 (November 21, 1995).
	Data Service Options for Wideband Spread Spectrum Systems, TIA/EIA Interim Standard. TIA/EIA/IS-707, February 1998.
	Data Service Options for Wideband Spread Spectrum Systems. TIA/EIA Interim Standard. TIA/EIA/IS-707-A. April 1999.
	Data Service Options for Wideband Spread Spectrum Systems: Incoduction, PN-3676. 1 (to be published as TIA/EIA/IS-707.1), March 20, 1997 (Content Revision 1).
	Data Services Option Standard for Wideband Spread Spectrum Digital Cellular System. TIA/EIA/IS-99. TIA/EIA Interim Standard. July 1995.
	Data Services Options Standard for Wideband Spread Spectrum Systems: Packet Data Services. PN-3676.5 (to be published as TIA/EIA/IS-707.5) Ballot Version, May 30, 1997.

EXAMINER	DATE CONSIDERED

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	i i	ICANT ch et al.
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		· · · · · · · · · · · · · · · · · · ·
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		Data Standard, Packet Data Section, PN-3676.5 (to be published as TIA/EIA/IS-DAPA.5), December 8, 1996, Version 02 (Content Revision 03).
		Draft Text for "*95C Rhysical Layer (Revision 4), Part 1, Document #537-981-20814-95C, Part 1 on 3GPP2 website ( <a href="mailto:ftp://ftp.3gpp2.org/tsgc/working/1998/1298">ftp://ftp.3gpp2.org/tsgc/working/1998/1298</a> Maui/WG3-TG1/53 98120814-95c,%20part%201.pdf 1998).
_		Draft Text for "95C" Physical Layer (Revision 4), Part 2, Document #531-981-20814-95C, part 2 on 3GGP2 website (ftp://ftp.3gpp2.org/tsgp/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20-part%202.pdf, 1998).
		Ejzak et al., Lucent Technologies Air Laterface Proposal for CDMA High Speed Data Service, Revision 0.1, May 5, 1997.
		Ejzak et al., Lucent Technologies Air Interface Proposal for CDMA High Speed Data Service, April 14, 1997.
		Ejzak, et al. Proposal for High Speed Packet Data Service, Version 0.1. Lucent Technologies, January 16, 1997.
	September 1	Elhakeem, Congestion Control in Signalling Free Hybrid ATM/CDMA Satellite Nework, IEEE, 1995, Pages 783-787.
/A.Q./		"GSM 03.64 v2.1.1 Overall description of the GPRS radio interface; Stage 2", TDoc SMG 360 /97, Meeting #22, Kristiansand, Norway, June 9th - 13th 1997.
	-	Hall et al., Design and Analysis of Turbo Codes on Rayleigh Fading Channels, IEEE Journal on Selected Areas in Communications, Vol. 16, No. 2, February 1998, Pages 160-174.
		High Data Rate (HDR) Solution, Qualcomm, December 1998.
•		High Data Rate (HDR), cdmaQne optimized for high speed, high capacity data, Wireless Landstructure, Qualcomm, September 1998.
		Hindelang et al., Using Powerful "Turbo" Codes for 14.4 Kbit/s Data Service in GSM or PCS Systems, IEEE Global Communications Conference, Phoenix, Arizona, USA, November 3-8, 1997, Vol. II, Pages 649-653.

EXAMINER	DATE CONSIDERED
/Afsar Qureshi/	09/09/2009

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	1 " " -	.ICANT ch et al.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 01/29/2004	GROUP 2663
(Use several sheets if necessary)		

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Honkasalo, Harri. High Speed Data Air Interface. 1996.
	IBE, "Networks and Remote Access. Protocols, Problems, and Solutions," DMK Publishers, p. 56 (2002).
	Introduction to cdma2000 Spread Spectrum Systems, Release C. TIA/EIA Interim Standard. TIA/EIA/IS-2000.1-C. May, 2002.
	Kaiser et al., Multi-Carrier CDMA with Iterative Decoding and Soft-Interference Cancellation, Proceedings of Globecom 1997, Vol. 1, Pages 523-529.
	Knisely, Douglas, N. Telecommunications Industry Association Subcommittee TR-45.5 - Wideband Spread Spectrum Disital Technologies Standards. Banff, Alberta. February 24, 1997 (TR45.5/97.02.24)21.
	Knisely, Douglas, N. Telecommunications Industry Association Subcommittee TR-45.5 - Wideband Spread Spectrum Digital Technologies Standards, Working Group III - Physical Layer. Banff, Alberta. February 24, 1997 (TR45.5/97.02.24)22.
	Knisely, Lucent Technologies Air Interface Proposal for CDMA High Speed Data Service, January 16, 1997.
	Krzymien et al., Razid Acquisition Algorithms for Synchronization of Bursty Transmissions in CDMA Microcollular and Personal Wireless Systems, VEEE Journal on Selected Areas in Communications, Vol. 14, No. 3, April 1998, Pages 570-579.
	Kumar et al, An Access Scheme for High Speed Packet Data Service on IS-95 based CDMA, February 11, 1997.
	Lav et al., A Channel-State-Dependent Bandwidth Allocation scheme for Integrated Isochronous and Bursty Media Data in a Cellular Mobile Information System, IEEE, 2000, Pages 524-528.
	Liu et al., Channel Access and Interference Issues in Multi-Code DS-CDMA Wireless Packet (ATM) Networks, Wireless Networks 2, Pages 173-196, 1995.
	LUCAS, "Synchronisation Procedure in Up and Down-Link in the CoDiT Testbed," RACE Mobile Telecommunications Workshop (May 1994).
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EXAMINER	DATE CONSIDERED

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	1 " " -	ICANT ch et al.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	FILING DATE 01/29/2004	GROUP 2663

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Lucent Technologies Presentation First Slide Titled, Summary of Multi-Channel Signaling Protocol, April 6, 1997.
	Lucent Technologies Presentation First Slide Titled, Why Support Symmetric HSD (Phase 1C), February 21, 1997.
	Melanchuk et al. CDPD and Emerging Digital Cellula Systems, Digest of Papers of COMPCN, Computer Society Conference 1996, Santa Clara, CA, no. CONF. 41, February 25, 1996, pp. 2-8, XP000628458.
	Mobile Station-Base Station Compatibility Standard for Dual-Mode Wideband Spread Spectrum Cellular System, TIA Interim Standard, TIA/EIA/IS-95-A (Addendum to TIA/EIA/IS-95, May 1995.
	Mobile Station-Base Station Compatibility Standard for Dual-Mode Wideband Spread Spectrum Cellular System, TN/EIA Interim Standard, TIA/EIA/IS-95-A (Revision of TIA/EIA/IS-95) May 1995, pages 1 – 742.
	Mobile Station-Base Station Compatibility Standard for Wideband Spread Spectrum Cellular Systems, TIA/EIA Standard, TIA/EIA-95-B (Upgrade and Revision of TIA/EIA-95-A), March 1999.
	MORRIS, "UMTS and the RACE I/CODIT Project," IEEE Colloquium on Mobile Telecommunications Towards the Year 2000, pp. 8/1-8/4 (October 1994).
	Motorola, Version 1.6. Motorola High Speed Data Air Interface Proposal Comparisions and Recommendations. January 27, 1997.
	MSC-BS Interface (A-Interface) for Public 800 MHz. TIA/EIA/IS-634-A. TIA/EIA Interim Standard (Revision of TIA/EIA/IS-634) July 1998.
	MSC/BS Interface for Public 800 MHz.TIA/EIA/IS-634. TIA/EA Interim Standard, December 1995.
	Network Wireless Systems Offer Business Unit (NWS OBU), Feature Definition Document for Code Division Multiple Access (CDMA) Packet Mode Data Services, FDD-1444, November 26, 1996.
	Ott, David TR45.5, CDMA WBSS Technical Standards Meeting Summary. February 24-28, 1997 Banff, Alberta.

EXAMINER	DATE CONSIDERED

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
	APPLICANT Gorsuch et al.	
	FILING DATE 01/29/2004	GROUP 2663

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Packet Data Service Option Standard for Wideband Spread Spectrum Systems, TIA/EIA Interim Standard, TIA/EIA/IS-657, July 1996
	Physical Layer Standard for cdma2000 Spread Spectrum Systems, Release C. TIA/EIA Interim Standard. TIA/EIA/IS-2000.2C. May, 2002.
	Puleston, PPP Protocol Spoofing Control Protocol, Global Village Communication (UK) Ltd., February 1995.
	Reed et al., Iterative Multiuser Detection for CDMA with FEC: Near-Single-User Performance, IEEE Transactions on Communications, Vol. 46, No. 12, December 1998, Pages 16/3-1699.
	Samsung Electronics Co., Ltd. v. Interdigital Communications Corporation, et al., First Amended Complaint, Civil Action No. 07-167, United States District Court for the District of Delaware, September 14, 2007
	Shacham, et al., "A Selective-Repeat-ARQ Protocol for Parallel Channels and Its Resequencing Analysis," IEEE Transactions On Communications, XP000297814, 40 (4): 773-782 (Apr. 1997).
	Simpson, W. (Editor). "RFC 661 – The Point to-Point Protocol (PPP)." Network Working Group, July 1984, pgs. 1-35. http://www.faqs.org/rfcs/rfc1661.html
	Simpson, W. (Editor). "RFC 1662 – PPP in HDLC Like Framing." Network Working Group, July 1994, pgs. 1-17. http://www.facs.org/rfcs/rfc1662.html
	Skinner et al., Performance of Reverse-Link Packet Transmission in Mobile Cellular CDMA Networks, IEEE, 2001, Pages 1019-1023.
	Stage 1 Service Description for Data Services - High Speed Data Services (Version 0.10) CDG RF 38. December 3, 1996.
	Support for 14.4 kbps Data Rate and PCS Interaction for Wideband Spread Spectrum Cellular Systems. TSB74, December 1995. TIA/EIA Telecommunications Systems Bulletin.
	Tantivy Communications, Inc. v. Lucent Technologies, Inc., Lucent Technologies, Inc.'s Preliminar Invalidity Contentions, Civil Action No. 2:04-CV-79, United States District Court for the Eastern District of Texas, Marshall Division. December 08, 2004.

EXAMINER	DATE CONSIDERED	

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1400.06.US	SERIAL NO. 10/767,016
	APPLICANT Gorsuch et al.	
	FILING DATE 01/29/2004	GROUP 2663

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Tamivy Communications, Inc. v. Lucent Technologies, Inc., Markman Order, Civil Action No. 2:04-CV-79, (August 11, 2005).
	Tantivy Communications, Inc. v. Lucent Technologies, Inc., Plaintiff's Second Amended Complaint, Civil Action No. 2:0 CV-79, United States District Court for the Eastern District of Texas, Marshall Division, June 03, 2005.
	Telecommunications Industry Association Meeting Symmary. Task Group I, Working Group III, Subcommittee TR45.5. February 24-27, 1997. Banff, Alberta.
	Telecommunications industry Association Meeting Summary. Task Group I, Working Group III, Subcommittee TR45.5. January 5-8, 1997. Newport Beach, California.
	Upper Layer (Layer 3) Signating Standard for cdma2000 Spread Spectrum Systems, Release C. TIA/EIA Interim Standard. TIA/EIA/IS-2000.5-C. May, 2002.
	VITERBI, "A Constructive (Backward Compatible) Approach for Migration to Wider Band Wireless Services," Qualcomm Incorporated, 3 <sup>rd</sup> Generation Wider Band CDMA Technology Conference (February 25, 1998).
	Viterbi, The Path to Next Generation Services with CDMA, Qualcomm Incorporated, 1998 CDMA Americas Congress, Los Angeles, California, November 19, 1998.
	Wang et al., The Performance of Turbo-Codes in Asynchronous DS-CDMA, IEEE Global Communications Conference, Phoenix, Arizona, USA, November 3-8, 1997, Gol. III, Pages 1548-1551.
	WWW.CDG.ORG/NEWS/PRESS/1997.ASP. CDA Press Release Archive, 1997.

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